I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Bdx 1450, Alexandria, VA 22313-1450.

Dated: April 16, 2007

Docket No.: BBNT-P01-138

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

alP

In re Patent Application of:

James E. Barger

Application No.: 10/713,499

Filed: November 14, 2003

For: GEOPHONE

Confirmation No.: 1205

Art Unit: 2856

Examiner: S. J. M. Saint

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Supplemental Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(2), that no item of information contained in this 3499 81 FC:1806 188.09 DA Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Supplemental Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Application No.: 10/713,499 Docket No.: BBNT-P01-138

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BBNT-P01-138. A duplicate copy of this paper is enclosed.

Dated: April 16, 2007

Respectfully submitted,

Edward A. Gordon, Esq.

Registration No.: 54,130

FISH & NEAVE IP GROUP, ROPES & GRAY

LLF

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

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PTO/SB/08A/B (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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1

Sheet

SUPPLEMENTAL INFORMATION **DISCLOSURE** STATEMENT BY APPLICANT

of

1

Complete if Known Application Number 10/713,499 Filing Date November 14, 2003 First Named Inventor James E. Barger Art Unit 2856 Examiner Name S. J. M. Saint BBNT-P01-138 Attorney Docket Number

	U.S. PATENT DOCUMENTS					
			2		Traine or alcines or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
						Γ

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	The manazina inurnal carial symposium catalog atc.) data paga(s) volume-issue number(s) publisher city.		
	CA	Shust et al, "Electronic Removal of Outdoor Microphone Wind Noise," Acoustical Society of America; Presented 10/13/1998; Published 1/11/2002.		
	СВ	Bleazey, John C., "Experimental Determination of the Effectiveness of Microphone Wind Screens," Journal of the Audio Engineering Society; 9:48-54; January 1961		
	CC	Beranek, Leo L., "Acoustical Measurements," Published for the Acoustical Society of America by the American Institute of Physics, 1988 Editions, pgs. 258-263		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (02-07)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004.	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/713,499					
FEE TRANSMITTAL	Filing Date	November 14, 2003					
For FY 2007	First Named Inventor	James E. Barger					
F01 F1 2001	Examiner Name	S. J. M. Saint					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2856					
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	BBNT-P01-138					
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Non	ne Other (please ide	ntify):					
x Deposit Account Deposit Account Number: 18-1945 Deposit Acc	count Name: Fish & Near	ve IP Group, Ro	pes & Gray LLP				
For the above-identified deposit account, the Director is	hereby authorized to: (che	eck all that apply)					
x Charge fee(s) indicated below	Charge fee(s) ir	ndicated below, ex	cept for the filing fee				
x Charge any additional fee(s) or underpayments o fee(s) under 37 CFR 1.16 and 1.17	f x Credit any over	payments					
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES			· · · · · · · · · · · · · · · · · · ·				
		NATION FEES					
Small Entity Application Type Fee (\$) Fee (\$) Fee (\$)	Small Entity) Fee (\$) Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)				
Utility 300 150 500	250 200	100					
Design 200 100 100	50 130	65					
Plant 200 100 300	150 160	80					
Reissue 300 150 500	250 600	300					
Provisional 200 100 0	0 0	0					
2. EXCESS CLAIM FEES Small Entity							
Fee Description Each claim over 20 (including Reissues)	Fee (\$) Fee (\$)						
Each independent claim over 3 (including Reissues)							
Multiple dependent claims			360 180				
Total Claims	Paid (\$) <u>N</u>	Multiple Depende	nt Claims				
-=x=	<u>F</u>	ee (\$) <u>F</u>	ee Paid (\$)				
HP = highest number of total claims paid for, if greater than 20.	_						
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x							
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): Submission of a Supplemental Information Disclosure 180.00							
SUBMITTED BY							
Signature	Registration No. 54,130	Telephone	(617) 951-7066				
	(Attorney/Agent) 54, 130		-				
Name (Print/Type) Edward A. Gordon, Esq.		Date	April 16, 2007				

I hereby certify that this paper (along with a	y paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on as First Class Mail, in an envelope and ressed to: MS Amendment, Commissioner for Patents, P.O.
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Dated: April 16, 2007	Signature: 10 10 10 10 10 10 10 10 10 10 10 10 10